

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-04-25 10:29:23
Date of Next Testing:	2026-04-25 10:29:23
Product Name:	MAdCAM1 Rat mAb
Lot #:	ZJ24F0708489
SKU #:	Ab113964
Version:	1
Analysis #:	016910
Clone ID:	MECA-367
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	8.74mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	016910

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	190.10000 kD
Purity(SDS-PAGE)	95-100(%)	97.00000 %
Appearance(Ab113964)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance